

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE*
(Other instructions on reverse side)Form approved,
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

N 33437

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

RECEIVED

7. UNIT AGREEMENT NAME

JAN 08 1981

8. FARM OR LEASE NAME

Roche Federal O. C. D.

9. WELL NO. ARTESIA, OFFICE

2

10. FIELD AND POOL, OR WILDCAT

Wildcat Deer

11. SEC., T., R., M., OR BLK. AND
SURVEY OR AREA

M-3

Sec 7 T-18S R-31E

12. COUNTY OR PARISH 13. STATE

Eddy

NM

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals.)

RECEIVED

JAN 6 1981

U.S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

1980 FSL & 1980 FEL Sec 7 T-18S R-31E

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

Holly Energy Inc. ✓

3. ADDRESS OF OPERATOR

P.O. Box 726 Artesia, New Mexico 88212

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
See also space 17 below.)
At surface

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

3617.3 GR

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON* ☐CHANGE PLANS ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) set intermediate pipe ☒REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT* ☐(NOTE: Report results of multiple completion on Well
Completion or Re-completion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Run 4588' 9 5/8 43.50# 693' S-95 LTC & 3895 N-80 LTC & set @ 4588'W/DV tool @ 1702'. Cement 1st stage w/940 sacks 65/35 poz.4% gel 5# salt 5# Kolite 1/4# celo flakes 3% cacl. 200 sacks Class C 2% cacl. Plug down 8:00 p.m. 12-16-80. Open DV tool @ 8:15 p.m. Circulated 155 sacks to pit, circulate thru DV tool 8 hrs.

Cement 2nd stage 960 sacks 65/35 poz 4% gel 5# salt 5# Kolite 1/4# celo flakes 3% cacl. 200 sacks Class C 2% cacl. Plug down 6:00 a.m. 12-17-80, did not circulate cement. Run temperature survey- after waiting 6 hours found top of cement @ 450'.

Run 3/4" pipe to 930' pump 50 sacks RFC, wait 2 hrs. tag @ 930', pump 50 sacks RFC wait 2 hrs. tag @ 925' pump 50 sacks Class C 3% cacl. Wait 2 hrs. tag 720' pump 50 sacks Class C 3% cacl. wait 2 hrs. tag 588' inside surface pipe pump 150 sacks Class C 3% circulate 32 sacks to pit.

18. I hereby certify that the foregoing is true and correct

SIGNED

Robert Loyd

TITLE Superintendent

DATE 12-29-80

(This space for Federal Approval or RECORD)

APPROVED BY

PETER W. CHESTER

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY

JAN 7 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

See Instructions on Reverse Side